

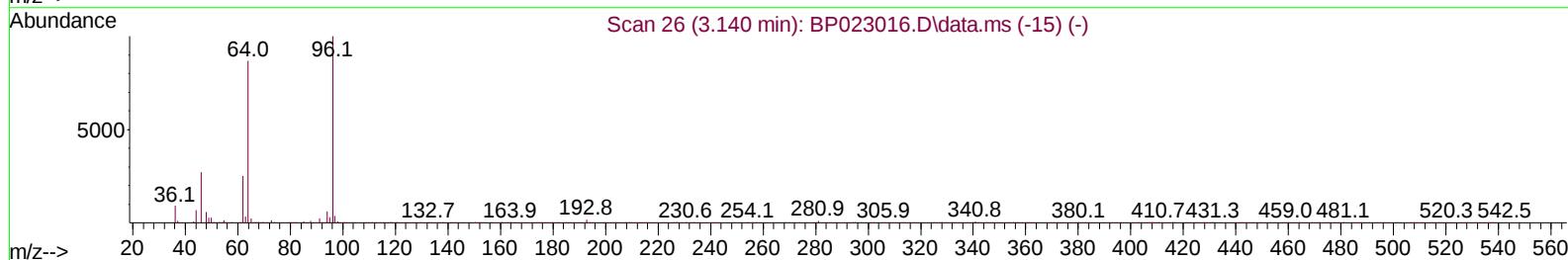
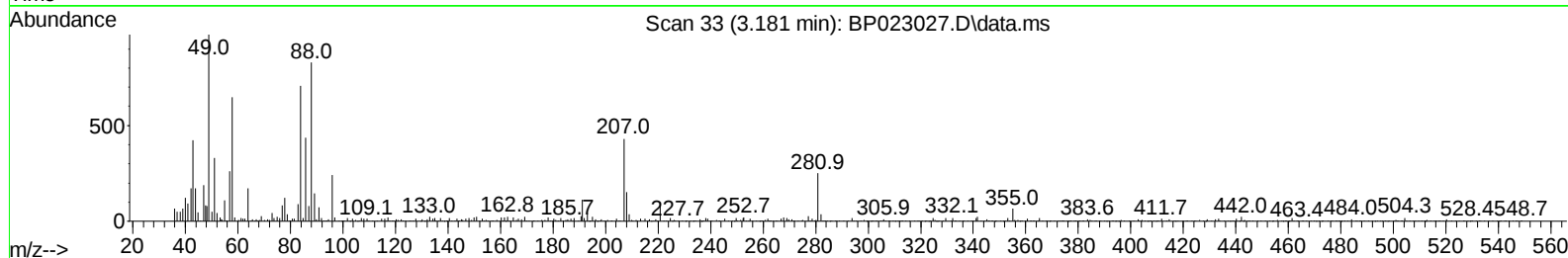
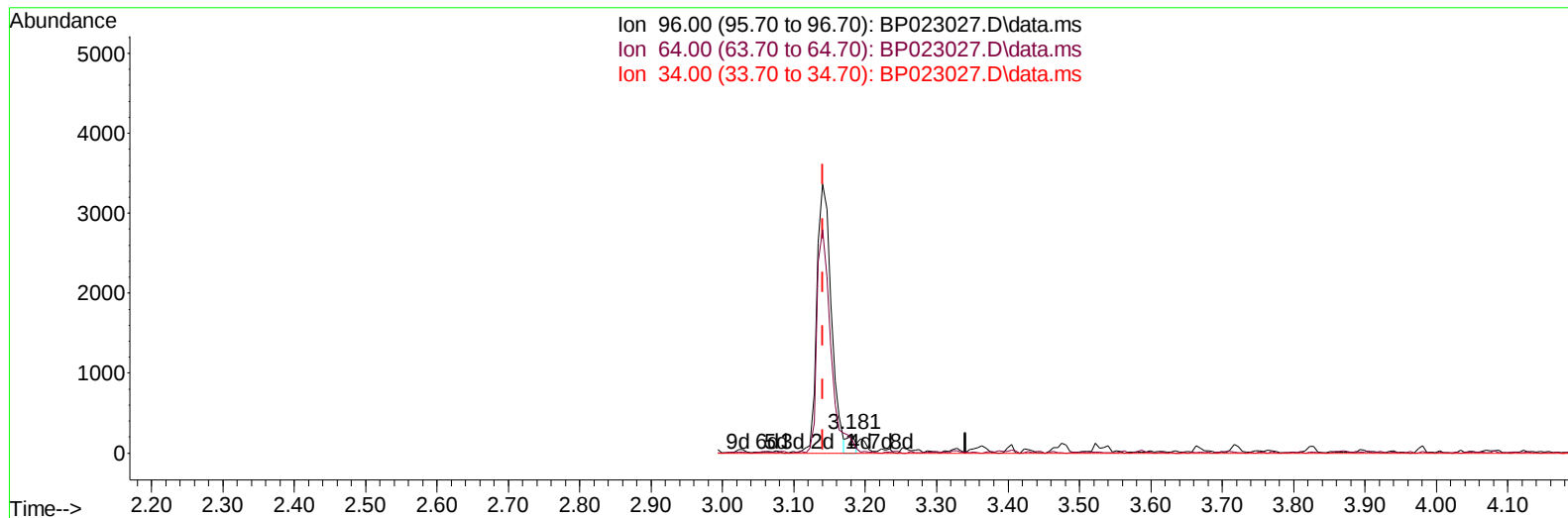
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023027.D
Acq On : 11 Nov 2024 23:50
Operator : RC/JU
Sample : P4717-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AE6

Manual IntegrationsAPPROVED

Quant Time: Nov 12 01:57:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 11 22:00:58 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023027.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.181min (+ 0.041) 0.18 ng/uL

response	193	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	71.67
34.00	0.00	0.00
0.00	0.00	0.00

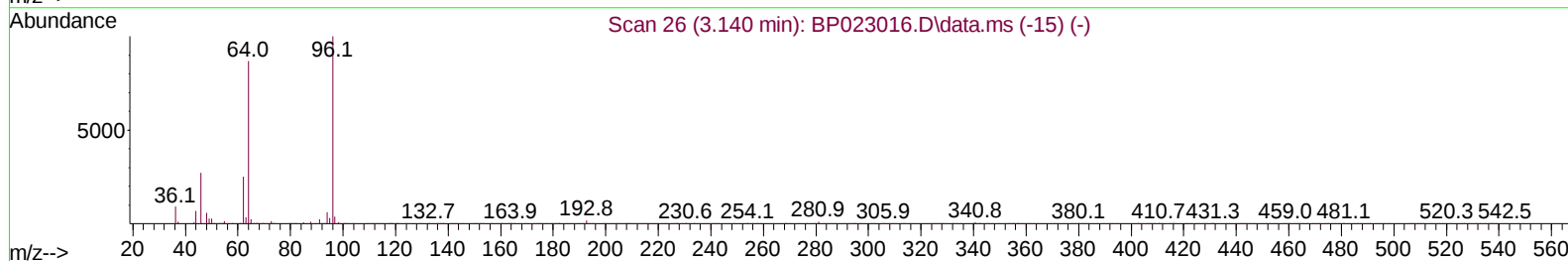
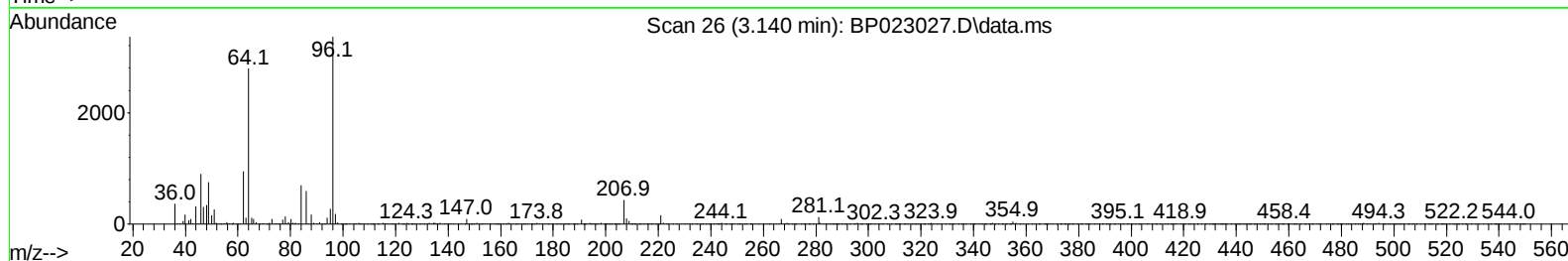
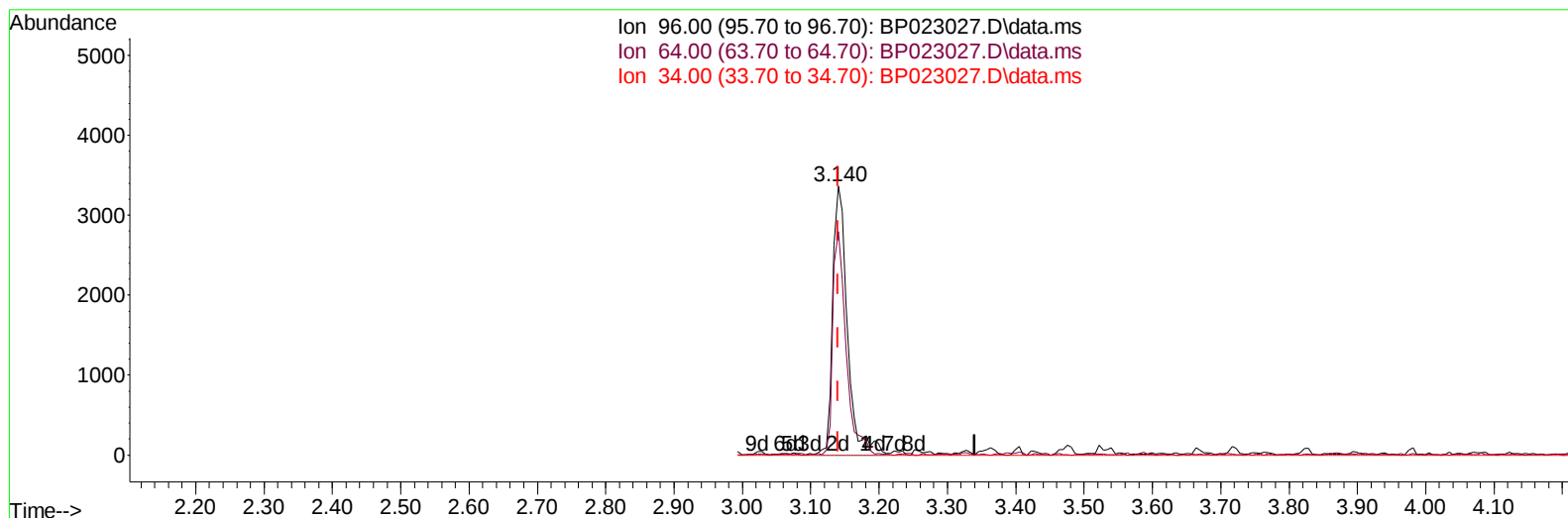
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TIC: BP023027.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.140min (-0.000) 4.83 ng/uL m

response 5060

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	83.05#
34.00	0.00	0.00
0.00	0.00	0.00

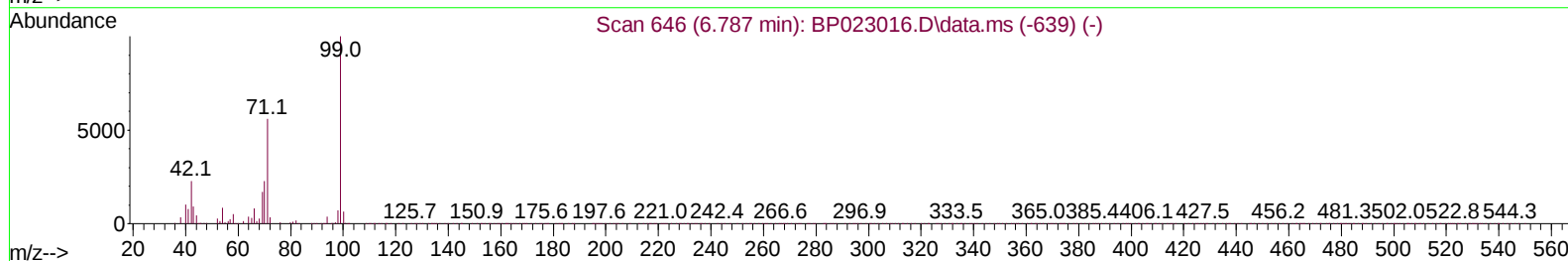
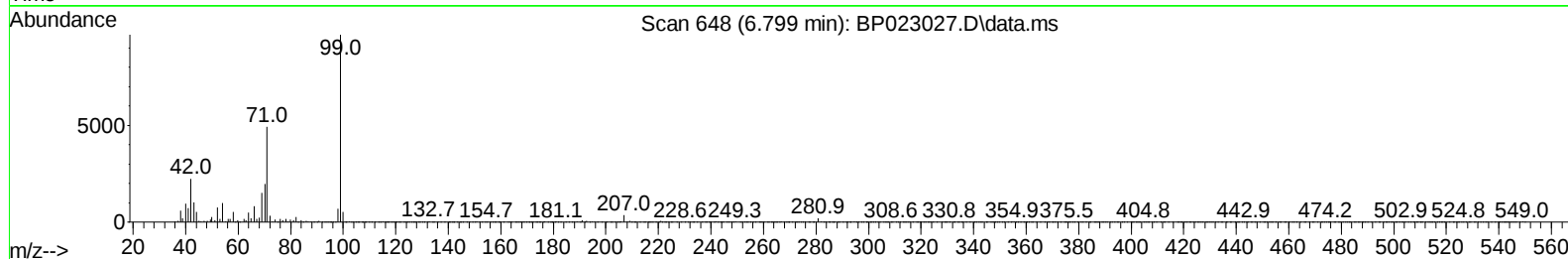
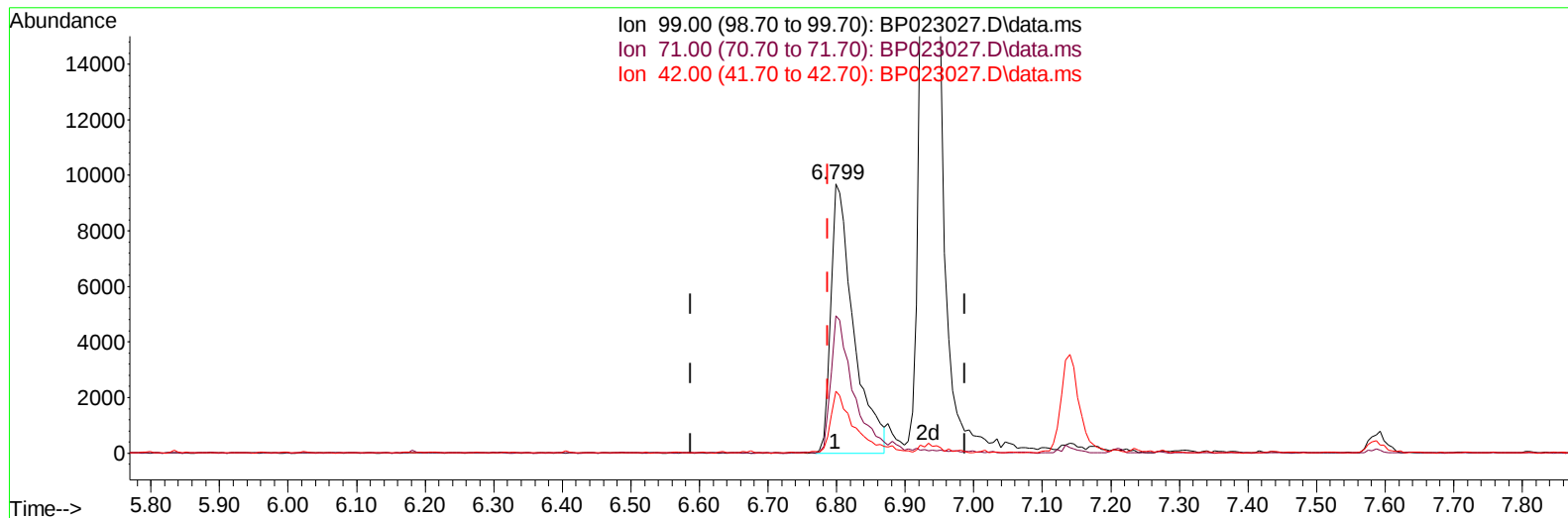
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TIC: BP023027.D\data.ms

(7) Phenol-d5 (S)

6.799min (+ 0.012) 5.96 ng/u1

response 22186

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	50.98
42.00	21.10	23.07
0.00	0.00	0.00

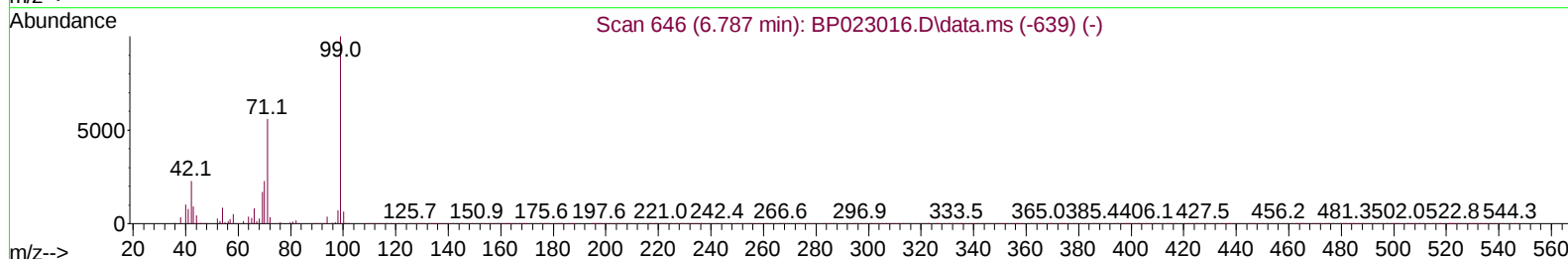
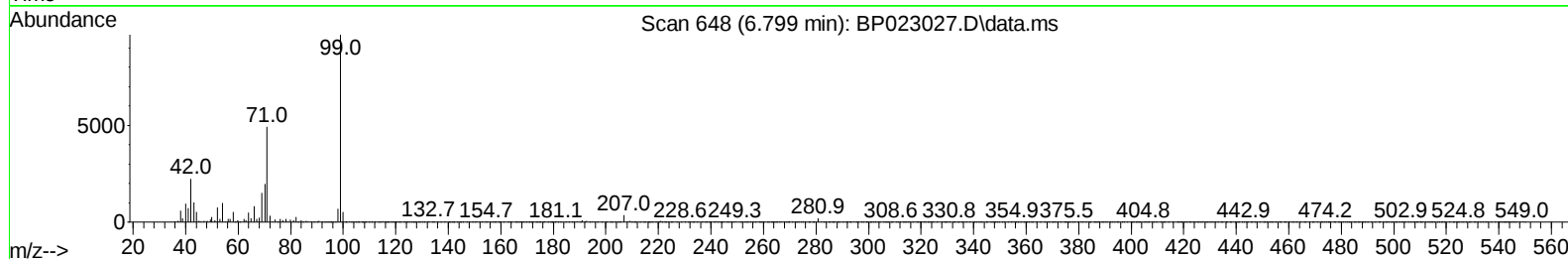
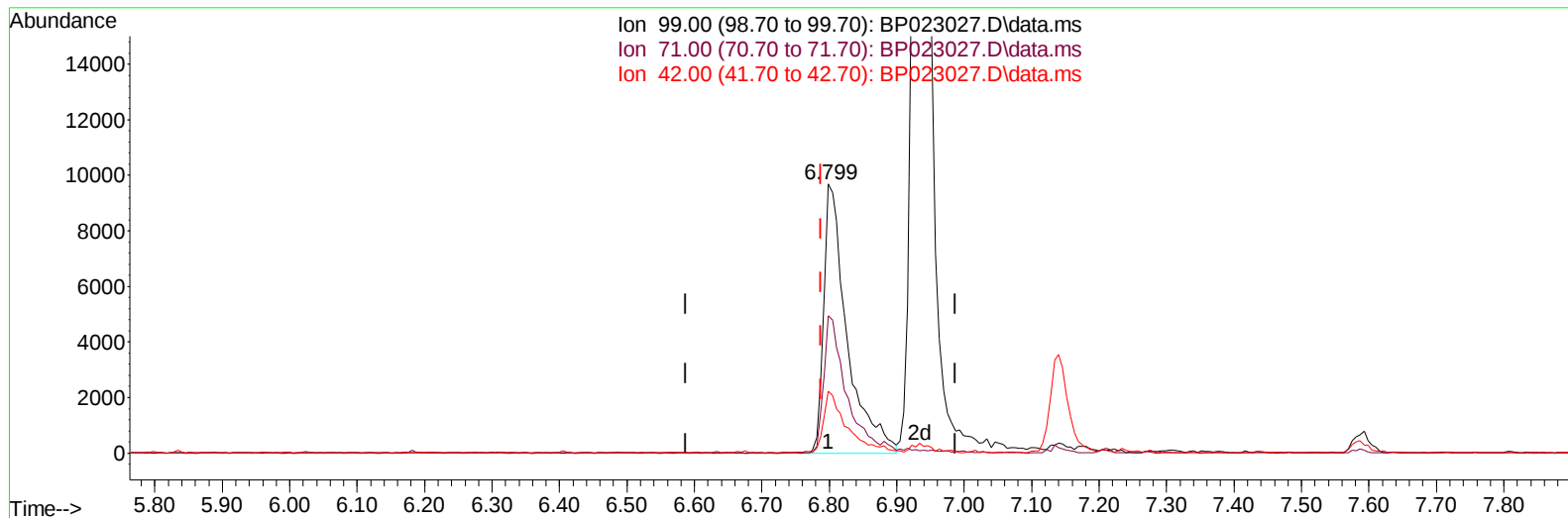
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Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Nov 12 02:33:16 2024
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TIC: BP023027.D\data.ms

(7) Phenol-d5 (S)

6.799min (+ 0.012) 6.24 ng/u1 m

response 23241

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	50.98
42.00	21.10	23.07
0.00	0.00	0.00

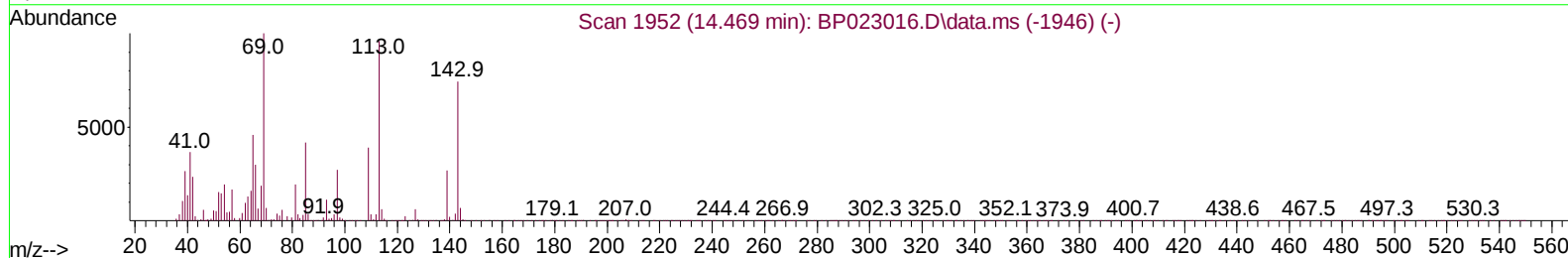
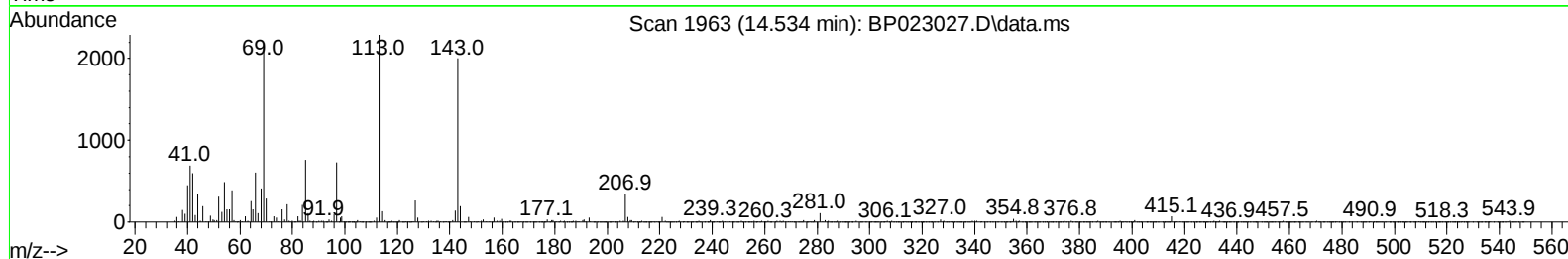
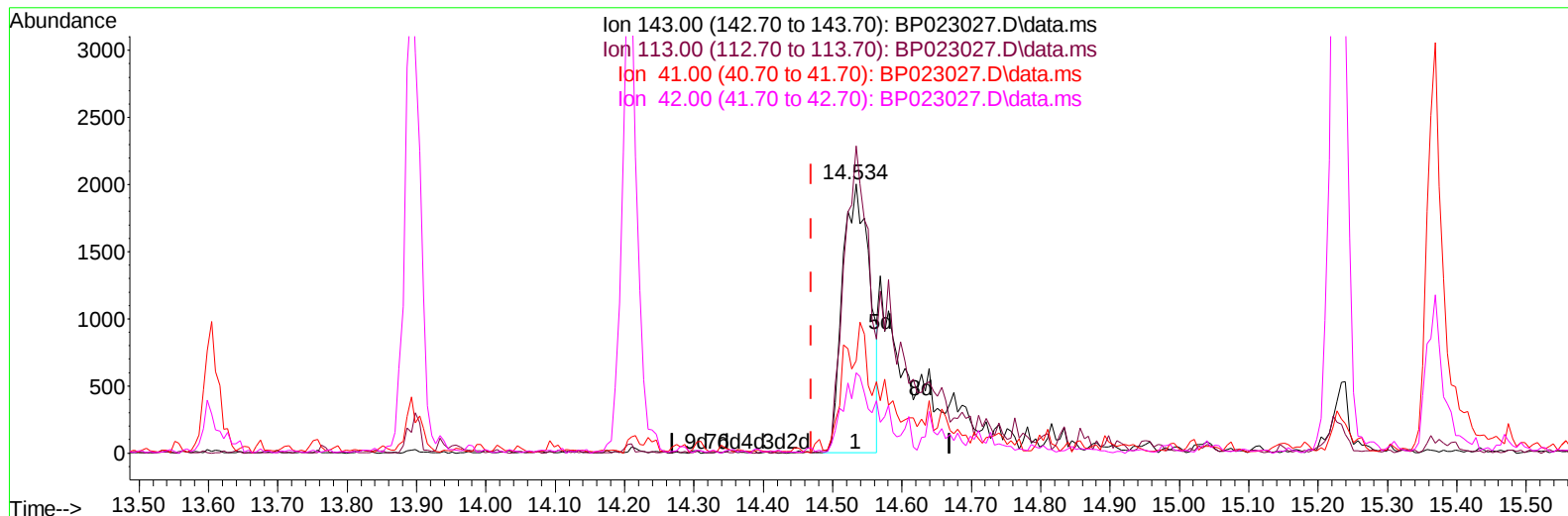
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TIC: BP023027.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.064) 3.19 ng/ul

response 5436

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	114.33
41.00	39.20	34.35
42.00	25.90	29.96

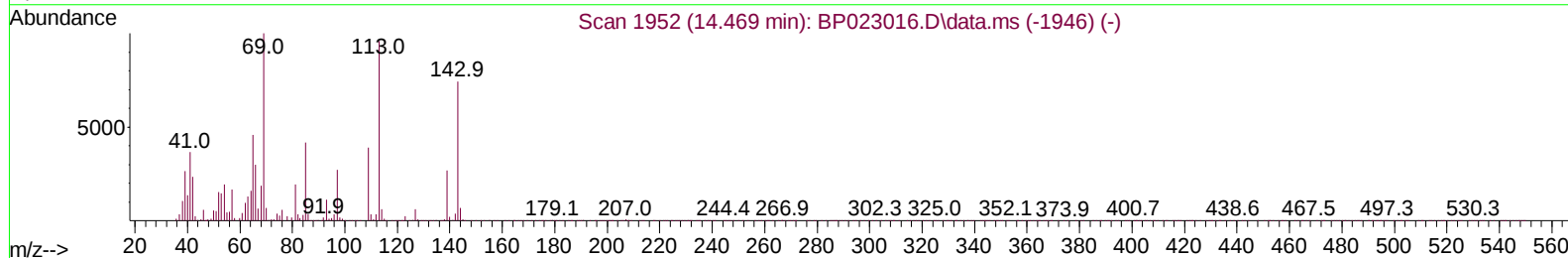
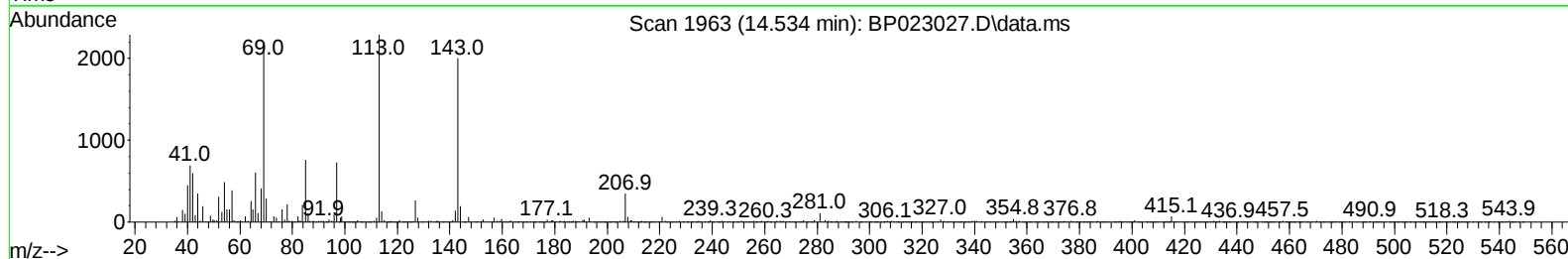
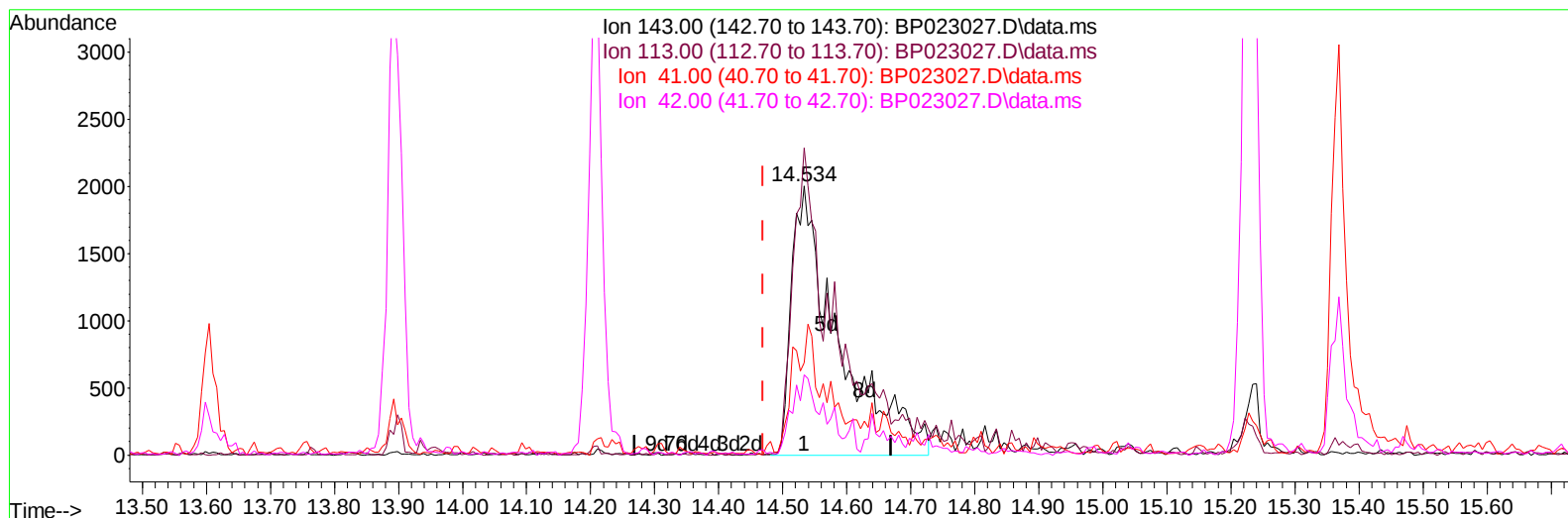
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Operator : RC/JU
Sample : P4717-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Supervised By :mohammad ahmed 11/14/2024



TIC: BP023027.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.064) 5.96 ng/ul m

response 10160

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	114.33
41.00	39.20	34.35
42.00	25.90	29.96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	50386	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	191218	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.210	164	157492	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.022	188	400658	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	472996	20.000	ng/ul	0.00
88) Perylene-d12	24.692	264	560739	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5060m	4.827	ng/uL	0.00
4) Pyridine-d5	3.569	84	15811	5.077	ng/ul	0.02
7) Phenol-d5	6.799	99	23241m	6.239	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	68693	31.386	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	70680	25.907	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	49838	16.258	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	41401	31.100	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	48898	30.811	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	95294	28.672	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131	95958	24.201	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	418577	36.876	ng/ul	0.00
49) Acenaphthylene-d8	13.892	160	373557	31.540	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	10160m	5.956	ng/ul	0.06
60) Fluorene-d10	15.228	176	359648	36.139	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	78228	32.593	ng/ul	0.00
73) Anthracene-d10	17.116	188	674769	39.776	ng/ul	0.00
81) Pyrene-d10	19.498	212	902828	41.440	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.480	264	1101962	41.256	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	1786	1.475	ng/uL#	76

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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